FLIESLER MEYER LLP

RECEIVED CENTRAL FAX CENTER AUG 1 0 2006

INTELLECTUAL PROPERTY LAW

FOUR EMBARCADERO CENTER . FOURTH FLOOR SAN FRANCISCO . CALIFORNIA 94111-4156 TELEPHONE 415.362.3800

FACSINILE

415,362,2928 INTERNET WWW.FDML.COM

TO:	USPTO/Mail Stop N	Missing Parts	
FAX NO.:	(571)273-8300		
FROM:	D. Benjamin Borson, Ph.D., Reg. No.: 42,349		
RE:		•	
Appl	No.:	10/568,573	
Confirm. No.:		7135	
Inventors:		Gluckman, et al.	
Filed:		February 16, 2006	
Based from Intl. Appli. No.:		PCT/US2004/027187	
Inter	national Filing Date:	August 19, 2004	
		APY USING A 20kda PLACENTAL VARIANT OF	
GRO	WTH HORMONE		
DATE: August	10, 2006 Total Pages :	11 (including 1 pg. fax cover sheet)	
Original will follo	ow by mail: <u>No</u>		
-	• •	ase call <u>Sherri Hale, Assistant to D. Benjamin</u>	
Borson, Ph.D.,	_ at 415.362.3800.		
MESSAGE: Ple	ease see the attached:		
1. Copy of Response to Notification of Missing Requirements;			
2. Declaration; and			
	3. Response to Notificatio	n of Missing Transmittal.	

original facsimile to FLIESLER MEYER LLP.

This facsimile is intended only for the addressee and those authorized by the addressee to receive it. Any use, dissemination, distribution or copying of this facsimile by any others is prohibited. Any others receiving this facsimile are requested to notify FLESLER MEYER LLP immediately by telephone or fax and to return the

RECEIVED CENTRAL FAX CENTER

AUG 1 0 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventors:

Gluckman, et al. 10/568,573

Appl. No.: Confirm. No.: 7135

Filed:

February 16, 2006

Title: SOMATOGENIC THERAPY USING A 20kda

PLACENTAL VARIANT OF GROWTH

HORMONE

Based from International Appli. No.: PCT/US2004/027187

International Filing Date: August 19, 2004

Customer No. 23910

(Attorney Signature)

Art Unit:

Examiner:

PATENT APPLICATION

CERTIFICATE OF TRANSMISSION/MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being facsimile transmitted to (571) 273-8300 at the USPTO (total number of pages transmitted 11[including lpage cover sheet]. Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date shown below!

Jugane D. Benjamin Borson, Ph.D., Reg. No.: 42,34

Signature Date: August 10, 2006

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US), dated July 14, 2006, enclosed are the following documents in connection with the above-identified application:

Copy of Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US).

Declaration for Patent Application.

-1-

Attorney Docket No.: ERNZ-01082US3 DBB/ERNZ/1082US3/1082US3.106.wpd

Small Entity Statement

Applicant(s) qualify for small entity status under 37 C.F.R. § 1.27.

Total Fee

The Total Fee associated with this communication has been calculated as shown below:

_	Patent application filing fee	S
_	Net fee for extension of time	\$
	Assignment recording fee (\$40.00)	
- ,	5 1 1 05 OBB 51 16() C	

Surcharge under 37 C.F.R. §1.16(e) for late filing of filing fee or Declaration:

Large Entity \$130.00 \$
Small Entity \$65.00 \$65.00

TOTAL FEE DUE:

\$65.00

Method of Payment of Fees

✓ The Commissioner is hereby authorized to charge any deficiencies or credit overpayment to Deposit Account No. 06-1325.

Respectfully submitted,

Date: August 10, 2006

By: D Benjamin Bhrson Ph D Reg No

Customer No. 23910
FLIESLER MEYER LLP
Four Embarcadero Center, Fourth Floor
San Francisco, California 94111-4156
Telephone (415) 362-3800

08/15/2006 GFREY1

00000123 061325 10568573

01 FC:2617

65.00 DA

AUG 1 0 2006



United States Patent and Trademark Office.

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS FO. Box 1430 Alexandria, Viginia 22313-1450 www.unpoo.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY, DOCKET NO. 10/568,573 • Peter Gluckman * ERNZ01016US3

INTERNATIONAL APPLICATION NO.

23910 FLIESLER MEYER, LLP FOUR EMBARCADERO CENTER SUITE 400 SAN FRANCISCO, CA 94111

RECEIVED

PCT/US04/27187v I.A. FILING DATE PRIORITY DATE

08/19/2004 >

08/20/2003 4

JUL 2 0 2006

PLIESLER MEYER LLP

CONFIRMATION NO. 7135/ **371 FORMALITIES LETTER**

OC000000019605398

Date Mailed: 07/14/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 02/16/2006
- Copy of the International Search Report filed on 02/16/2006

The applicant needs to satisfy supplemental fees problems indicated below.

- Information Disclosure Statements filed on 05/22/2006
- Small Entity Statement filed on 02/16/2006
- Request for Immediate Examination filed on 02/16/2006
- U.S. Basic National Fees filed on 02/16/2006
- Priority Documents filed on 02/16/2006
- Specification filed on 02/16/2006
- Claims filed on 02/16/2006
- Abstracts filed on 02/16/2006
- Drawings filed on 02/16/2006

Fliesler, Meyer U.P.

File: __ERNZ-01082013

Action Item: MISTING PROTE DUR Date Due: september 14

Critical Date: January 14

Attorney Paths DBB

Docketed By: __

Verified By:

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/568,573	PCT/US04/27187	ERNZ01016US3

FORM PCT/DO/EO/905 (371 Formalities Notice)